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NOTICE OF ALLOWANCE AND FEE(S) DUE

34845 7590 01/02/2009 Anderson Gorecki & Manaras LLP 33 NAGOG PARK ACTION, MA 01720 EXAMINER

CHAI, LONGBIT

ART UNIT PAPER NUMBER

2431

DATE MAILED: 01/02/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/661.903	09/12/2003	Haixiang He	120-161	8338

TITLE OF INVENTION: SCALABLE, DISTRIBUTED METHOD AND APPARATUS FOR TRANSFORMING PACKETS TO ENABLE SECURE COMMUNICATION BETWEEN TWO STATIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	04/02/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. In equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required), Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificat	correspondence including the discountry of the d	ig the Patent, advance of serwise in Block 1, by (a	rders and notification of r a) specifying a new corres	naintenance fees wi pondence address;	ill be n and/or	nailed to the current (b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for
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Anderson Gore 33 NAGOG PAI ACTON, MA 01		.P	I he Stat addi tran	reby certify that this	· Feets	of Mailing or Trans) Transmittal is being icient postage for fire SSUE FEE address) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
							(Depositor's name)
							(Signature)
							(Date)
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EXAM	INER	ART UNIT	CLASS-SUBCLASS]			
CHAI, LO	ONGBIT	243I	713-160000	•			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.56). Change of correspondence address (or Change of Correspondence Address form PTOSBI 22) attached. — "Fee Address" indication of "Fee Address" Indication form PTOSBI 47: Rev 03-02 or more recent) attached. Use of a Customer Number is required.		(I) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent atto	rinting on the patent front page, list annes of up to 3 registered patent attorneys 3 OR, alternatively, 2 or anne of a single firm (having as a member a 2 or anne of a single firm (having as a member a 2 or anne of a single firm (having as a member a 3 on anne will be printed autority or a agent if no name is				
	ess an assignee is identi n in 37 CFR 3.11. Comp BNEE	ified below, no assignee eletion of this form is NO	(B) RESIDENCE: (CITY	atent. If an assigne assignment. and STATE OR Co	OUNTI	RY)	ocument has been filed for
4a. The following fee(s) a Issue Fee Publication Fee (N Advance Order - #	o small entity discount p		b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	d. Form PTO-2038	is attac	thed.	shown above) ficiency, or credit any n extra copy of this form).
	SMALL ENTITY statu	s. See 37 CFR 1.27.	☐ b. Applicant is no lon				
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Authorized Signature				Date			
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This collection of informan application. Confident submitting the completed this form and/or suggestit Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this but irginia 22313-1450. DC 13-1450.	FR 1.311. The informatis U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the ONOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est r depending upon the indiv e Chief Information Office COMPLETED FORMS TO	retain a benefit by the imated to take 12 nr idual case. Any cor er, U.S. Patent and 1 D THIS ADDRESS.	e publi ninutes nments Fradem . SEND	c which is to file (and to complete, includir on the amount of tir ark Office, U.S. Dep. TO: Commissioner	by the USPTO to process) gg gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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33 NAGOG PARI			ART UNIT	PAPER NUMBER		
ACTON, MA 01720			2431			
			DATE MAIL ED: 01/02/2009			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 795 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 795 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Examiner	Art Unit			
	LONGBIT CHAI	2431			
All participants (applicant, applicant's representative, PTO	personnel):				
(1) <u>LONGBIT CHAI</u> .	(3)				
(2) Holmes W. Handerson.	(4)				
Date of Interview: 11 November 2008.					
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applicant 2	2)☐ applicant's representative	e]			
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e)⊠ No.				
Claim(s) discussed: 1.9 and 11.					
Identification of prior art discussed: 2002/0154635.					
Agreement with respect to the claims f) was reached.) was not reached. h) № N	I/A.			
Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: <u>Applicant authorizes the exainer to use Examiner's Amendment to amend the claims 1.9 and 11 to expedite the prosecution for allowance</u> . (A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.) THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS					
GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER INTERVIEW DATE, OR THE MAILING DATE OF THIS INT FILE A STATEMENT OF THE SUBSTANCE OF THE INTE requirements on reverse side or on attached sheet.	ERVIEW SUMMARY FORM,	WHICHEVER IS	LATER, TO		
A smallet Chair					
/Longbit Chai/ Primary Examiner, Art Unit 2431					